ECS Configuration Change Request

CCR No.	96-0402	**Logged Date**	4/18/96	**Rev.**	-	**Request Type**	CCR

Priority	Routine ☐	Urgent ☒	Emergency ☐	**Affected Release**		**Change Class**	II

Title (description)
Installation of evaluation copy of Discover

Documents Affected	**Source Nos** (RID, NCR, etc.) **or Tech Reference**

RTM Change ☐   **Start New Baseline** ☐

Problem
There have been demos of the Discover product from Software Emancipation, and management has tentatively approved the purchase of this product pending a succesful use of it against our code. Representatives from Software Emancipation will be here on Monday 4/22 to do the installation, and we need to provide for an HTSC contact and a machine to load it on.

Proposed Solution
The software will need to be installed on a Sun Solaris machine. The Sun machine "pete" (Sparc 20/50 with 64 MB mem and Solaris 2.3) should be used as the platform for loading Discover. Jim Ruckstuhl is checking with the vendor to make sure the disk space and OS rev on pete is satisfactory. It has been a SMO resource, and Jim Ruckstuhl has confirmed that the modelers that had been using that machine no longer need it dedicated to them. Bob Keener has identified Dave Compton as the HTSC contact to help if needed during the installation (proper peripheral for media, root privileges, etc.). The period of evaluation is expected to last no more than 30 days.

Impact Analysis:

Organizations Affected:

	BOO ☐	Contracts ☐	ESO ☐	FOS ☒	M&O ☒
QA ☐	Rel. A ☒	Rel. B ☒	Rel. IR1 ☐	MRS ☐	SMO ☒	Subconts ☐

Other _____

Cost: None ☐   Small ☐ (Not exceeding $100,000)   Medium ☐ ($100,000 to $500,000)   Large ☐ (Over $500,000)

Schedule: None ☐   Other

Additional LOC _____   Man-Months _____

Materials

Originator   Tom Suhrstedt _____   _____
                                                    Signature   Date

Office   SMO _____   Office Manager _____
                                                    Signature   Date

Disposition	Approved ☐	Approved w/Comment ☐	Forward ☐	Disapproved ☐

Comments:

CCB Chairperson _____
                                    Signature   Date

CM01JU95   *ECS*

EDF Evaluation Plan/Report

Technology Area:	CASE tools		Date:	4/18/96
Requester:	Jim Ruckstuhl		Report No.:	

Proposed Evaluation Group:	Jim Ruckstuhl, Carol Burke, Cleandro Viana, Jeremy Riley, Shawn Firth

Applicability to ECS:	Provide greater insight into dependencies of code; ClearCase integration

Reason Needed (Issue, need or risk):
Configuration Management needs an "out of the box" tool to use against our developed code.

Office: __SMO__ Office Manager: _____
 Signature Date

1. Product Description:
 Discover builds a database from our code to be analyzed for reverse engineering, impact analysis, etc.

1.1 Hardware/Platform Requirements: (consider operating system revision level)
 Being brought in for Solaris

1.2 Media Requirements:
 not currently known

2. Vendor: (company name, address, etc.)
 Software Emancipation; 212 Carnegie Center; Suite 206; Princeton, NJ 008540

2.1 Company Background:

2.2 Point of Contact: Jerry Covello	**2.3** Phone Number: (609) 452-8883
2.4 Fax Number: (609) 452-0455	**2.5** Email Address:

3. Evaluation Plan
 Build database form our existing code and evaluate capabilities and ease of use for the product.

3.1 Date Needed:
 4/22/96

3.2 Length of Evaluation: (please check one)
 30 Days [X] 45 Days ☐ 60 Days ☐ 90 Days ☐ Other ☐

3.3 Product Price:

3.4 EDF hardware, software and network requirements:
 Expect to use "pete", and evaluators will Xterm into that machine

3.5 Schedule:

3.6 Projected number of hours to be charged by each evaluator:

3.7 Evaluation Criteria:

4. Assessment of Product

4.1 Evaluation Against Criteria:

5 Summary of Results

Review Committee Comments:

Priority:

Disposition: